

Windows Communication Foundation (WCF)

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Windows Communication Foundation Wcf Plateforme

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Windows Communication Foundation Wcf Plateforme:

Microsoft Windows Communication Foundation Craig McMurtry, Marc Mercuri, Nigel Watling, 2006 Windows Communication Foundation WCF formerly codename Indigo ties together previously separate Microsoft connectivity technologies Web Services MSMQ COM NET Remoting etc into a single programming model WCF is part of the WinFX platform that is essentially the Windows Programming SDK that will ship with Windows Vista This title addresses an unmet need in the marketplace as there are no books or much documentation at all of the post Beta 1 WCF programming model and therefore brings developers the information they need to be prepared to work with this technology upon its release The reader will gain a comprehensive understanding of how to apply the Windows Communication Foundation to almost any distributed computing problem from enterprise scale to peer to peer Most importantly after reading the book and working through the examples they will actually have considerable experience using WCF because the book and accompanying CD take the reader through the steps of actually building Windows Communication Foundation solutions Essential Windows Communication Foundation (WCF). Resnick, 1900 This is the eBook version of the printed book If the print book includes a CD ROM this content is not included within the eBook version Whether this is the first time or the fifty first time you re using WCF you ll learn something new by reading this book Nicholas Allen Program Manager Web Services Microsoft Windows Communication Foundation WCF is the easiest way to produce and consume Web services on the Microsoft platform With NET 3 5 WCF has been extensively revamped and Visual Studio 2008 gives developers powerful new tools for utilizing it Essential Windows Commun *Professional WCF Programming* Scott Klein, 2007-07-02 Part of the new NET 3 0 extensions to NET 2 0 WCF provides a unified platform for building and running connected systems and will be used by almost every NET or SQL Server developer Targeted to experienced developers who want to build service oriented and transactional applications on the Microsoft platform that offer reliable and secure transactional messaging Addresses the WCF technologies as well as the next generation of configuring and deploying network distributed services Key topics discussed include binding contracts clients services security deployment management and hosting Essential Windows Communication Foundation (WCF) Richard Crane, Steve Resnick, Chris Bowen, 2008-02-11 Whether this is the first time or the fifty first time you re using WCF you ll learn something new by reading this book Nicholas Allen Program Manager Web Services Microsoft Windows Communication Foundation WCF is the easiest way to produce and consume Web services on the Microsoft platform With NET 3 5 WCF has been extensively revamped and Visual Studio 2008 gives developers powerful new tools for utilizing it Essential Windows Communication Foundation shows developers exactly how to make the most of WCF with NET 3 5 and Visual Studio 2008 Drawing on extensive experience working with early adopters three Microsoft insiders systematically address the topics developers ask about WCF The authors approach each subject with practical advice and present best practices tips and tricks for solving problems Throughout you ll find detailed explanations solutions for the

pain points of WCF development and an extensive collection of reusable code examples Coverage includes Using WCF contracts to define complex structures and interfaces Understanding WCF s channel stacks and channel model architecture Configuring the WCF communication stack to use only the protocols you need Using standard and custom service behaviors to manage concurrency instances transactions and more Serializing data from NET types to XML Infosets and representing Infosets on the wire Hosting WCF services via IIS managed NET applications and Windows Activation Services WCF security in depth authentication transport and message level security and Internet and intranet scenarios Improving reliability exception handling diagnostics and more Workflow services new integration points between WCF 3 5 and Windows Workflow Foundation Building client to client peer network based applications Utilizing WCF for non SOAP Web services AJAX and JSON examples and NET 3 5 hosting classes Microsoft s Steve Resnick Richard Crane and Chris Bowen are technology experts at the Microsoft Technology Center in Boston They specialize in helping customers improve their technical agility by applying WCF and related technologies Resnick has specialized in Internet technologies and distributed computing at Microsoft since 1995 He is a frequent speaker at Microsoft events and is now technology director for the U S Microsoft Technology Centers Crane has more than 15 years of experience in senior software development roles He specializes in large scale Web sites distributed computing transactional systems and performance analysis Bowen has been an architect and developer for more than 15 years at companies such as Monster com and Staples and is co author of Professional Visual Studio 2005 Team System Foreword xxv Preface xxvii Chapter 1 Basics 1 Chapter 2 Contracts 33 Chapter 3 Channels 91 Chapter 4 Bindings 111 Chapter 5 Behaviors 181 Chapter 6 Serialization and Encoding 241 Chapter 7 Hosting 287 Chapter 8 Security 315 Chapter 9 Diagnostics 375 Chapter 10 Exception Handling 403 Chapter 11 Workflow Services 423 Chapter 12 Peer Networking 459 Chapter 13 Programmable Web 503 Appendix Advanced Topics 537 Index 553 *Professional Wcf Programming* Scott Klein,2007-05-21 Built on the Microsoft NET Framework and around the Web Services architecture Windows Communication Foundation formerly known as Indigo is a technology for building and running connected systems providing reliable and secure transactional messaging This book targeted for developers currently developing applications using the NET Framework and related technologies will discuss the new Windows Communication Foundation technologies available from Microsoft the next generation of configuring and deploying network distributed services Some of the topics covered include Addresses Binding Contracts Clients Services Security Deployment Management Hosting *Windows Communication Foundation 3.5 Unleashed* Craig McMurty,Nigel Watling,Matt Winkler,Marc Mercuri,2008-10-07 Windows Communication Foundation WCF is Microsoft s dynamic technology for allowing autonomous software to communicate Superseding earlier technologies such as COM DCOM NET Remoting ASP NET Web Services and the Web Services Enhancements for NET WCF provides a single solution that is designed to always be the best way to exchange data among software entities It also provides the infrastructure for developing the next generation of Web Services with support for the

WS family of specifications and a new serialization system for enhanced performance In the 3.5 release WCF has been expanded to include support for REST JSON and Syndication RSS and Atom services further broadening the possibilities for what can be done For information technology professionals WCF supplies an impressive array of administration tools that enterprises and software vendors can use to reduce the cost of ownership of their solutions without writing a single line of code Most important WCF delivers on the promise of model driven software development with the new software factory approach by which one can iteratively design solutions in a modeling language and generate executables from lower level class libraries Windows Communication Foundation 3.5 Unleashed is designed to be the essential resource for software developers and architects working with WCF The book guides readers through a conceptual understanding of all the facilities of WCF and provides step by step guides to applying the technology to practical problems As evangelists at Microsoft for WCF WF and CardSpace Craig McMurtry Marc Mercuri Nigel Watling and Matt Winkler are uniquely positioned to write this book They had access to the development team and to the product as it was being built Their work with enterprises and outside software vendors has given them unique insight into how others see the software how they want to apply it and the challenges they face in doing so Gives you nearly 100 best practices for programming with WCF Provides detailed coverage of how to version services that you will not find anywhere else Delves into using WCF together with Windows Workflow Foundation WF and Windows CardSpace Provides detailed coverage of the new high performance data contract serializer for NET Walks you through creating secure reliable transacted messaging and how to understand the available options Introduces you to federated claims based security and shows you how to incorporate SAML and WS Trust security token services into your architecture Provides step by step instructions for how to customize every aspect of WCF Shows you how to add behaviors communication channels message encoders and transports Presents options for implementing publish subscribe solutions Gives clear guidance on peer to peer communications with WCF

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Foundation 4 Step by Step John Sharp, 2010-11-23 Your hands on step by step guide to building connected service oriented applications Teach yourself the essentials of Windows Communication Foundation WCF 4 one step at a time With this practical learn by doing tutorial you get the clear guidance and hands on examples you need to begin creating Web services for robust Windows based business applications Discover how to Build and host SOAP and REST services Maintain service contracts and data contracts Control configuration and communications programmatically Implement message encryption authentication and authorization Manage identity with Windows CardSpace Begin working with Windows Workflow Foundation to create scalable and durable business services Implement service discovery and message routing Optimize performance with service throttling encoding and streaming Integrate WCF services with ASP.NET clients and enterprise services components Your Step by Step digital content includes Practice exercises Downloadable code samples Fully searchable online edition of the book with unlimited access on the Web

Windows Communication Foundation (WCF)

Loïc Montagne, 2015-11-10 Ce livre sur la plateforme WCF Windows Communication Foundation s'adresse principalement aux développeurs connaissant déjà bien la plateforme Microsoft Net et son outil de développement Visual Studio et souhaitant maîtriser le développement d'un service WCF Les développeurs ou administrateurs réseaux ayant la volonté de bien comprendre comment configurer et déployer un service WCF pourront eux aussi tirer profit de ce livre particulièrement grâce au chapitre 3 qui est dédié à l'hébergement d'un service WCF L'objectif de l'auteur est de fournir les informations nécessaires pour rendre le lecteur le plus autonome possible dans le développement et le déploiement d'un service WCF Le livre est organisé en quatre chapitres qui offrent une trame logique en abordant toutes les étapes du cycle de vie d'un service WCF Le premier chapitre permet de faire un tour d'ensemble de la plateforme WCF Pourquoi a-t-elle été créée Quels buts poursuit-elle Dans quelle direction globale s'inscrit-elle Quels sont ses avantages ou ses inconvénients Quelles notions de bases est-il indispensable d'acquiescer Quelles sont les étapes de sa mise en œuvre Ce chapitre théorique apporte les bases solides nécessaires à l'apprentissage de l'utilisation de la plateforme Le second chapitre décrit toutes les briques techniques qui existent pour créer un service WCF Ce chapitre montre comment réaliser un service WCF de la création d'un projet vierge aux tests finaux du service Le troisième chapitre propose une description précise de ce que signifie héberger et configurer un service WCF Les différents types d'hébergement possibles sont ainsi expliqués et les configurations réalisables sont détaillées Le quatrième chapitre explique quels sont les moyens techniques disponibles pour consommer un service WCF Ce chapitre aborde aussi quelques mécanismes qu'il peut être intéressant de mettre en place dans une application consommant un tel service

Microsoft Windows Communication Foundation 4.0 Cookbook for Developing SOA Applications Steven Cheng, 2010-10-20 Over 85 easy recipes for managing communication between applications with Microsoft Windows Communication Foundation 4.0 in this book and eBook [Learning WCF](#) Michele Leroux Bustamante, 2007 This easy to use introduction to the Microsoft Windows Communication Foundation removes the complexity of using the API by providing detailed answers explanations and code samples to the most common questions asked by software developers [Windows 8 avancé](#) Louis-Guillaume Morand, 2013-01-31 Windows 8 au doigt et à l'œil Pour exploiter tout le potentiel de Microsoft Windows 8 chaque utilisateur doit s'approprier un ensemble complexe d'outils Cet ouvrage explique comment paramétrer administrer et gérer votre PC pour qu'il réponde à vos besoins tant pour une utilisation professionnelle que familiale Adoptez les bonnes pratiques qui feront de vous un expert de Windows 8 Explorez Windows 8 en profondeur Configurez finement votre système et optimisez-le Paramétrez vos périphériques et installez vos programmes Prenez en main l'interface de Windows 8 Tuiles Charmes Enrichissez votre système grâce au Windows Store Gardez le contrôle des actions utilisateur autorisations AppLocker Optimisez partitions et disques durs et créez des clés USB bootables Chiffrez et sauvegardez vos données Accédez à vos paramètres à distance grâce au cloud Microsoft Garantissez la compatibilité de vos applications Dépannez votre système et lutez contre spywares et malwares Intégrez votre PC en réseau Wi-Fi VPN groupe sécurisé Transformez

votre ordinateur en serveur web et FTP Ma trisez le multiboot automatisez l administration de votre PC avec PowerShell qui s adresse cet ouvrage Aux utilisateurs aguerris et aux passionn s de Windows qui veulent migrer sous Windows 8 et explorer leur syst me en profondeur Aux administrateurs syst me des PME qui doivent ma triser rapidement Windows 8 Pr face de Vincent Bellet et Lucas Riedberger Introduction à WCF (Windows Communication Foundation). Michele Leroux Bustamante, 2007 Windows Communication Foundation CF nom de code Indigo constitue l une des briques fondamentales de la plateforme NET 3.5 qui permet de construire des architectures orient es services SOA Cet ouvrage s adresse aux d veloppeurs qui veulent d couvrir en d tails WCF et ses diff rents concepts Avec plus de 100 exemples et 20 ateliers Introduction WCF d mystifie l apparente complexit de cette nouvelle approche Des concepts simples aux sc narios plus avanc s cet ouvrage vous explique les bases de CF dont Contrats comment concevoir des contrats de service cr er des contrats de donn es pour la s ralisation d un type complexe travailler avec d autres types s ralisables et g rer les versions des sc narios Liaisons comment personnaliser les configurations de liaisons pour des applications intranet ou Internet pour des messages unidirectionnels et des rappels et pour g rer la charge de grands messages H bergement comment choisir parmi les diff rents h bergements de services WCF entre les applications Windows les services Windows IIS et WAS Instanciation et concurrence comment configurer les services pour qu ils s ex cutent en tant que singletons fournir le support des sessions applications Fiabilit comment mettre en uvre des fonctionnalit s telles que les sessions fiables les transactions distribu es et la messagerie en file d attente qui am lioreront la fiabilit globale du syst me d entreprise S curit comment WCF g re les fonctionnalit s de s curit telles que les identit s l authentification mutuelle et la protection des messages ainsi que les diff rents modes d autorisation Exceptions et fautes les concepts de gestion d erreurs dont les techniques de d bogage la gestion des exceptions et conception de contrats Alors que toute application moderne requiert des fonctionnalit s r seau de plus en plus volu es Introduction WCF est le moyen id al pour aborder sereinement la mise en uvre de SOA s rs et efficaces **Hacking sur le Web 2.0** Rich Cannings, Himanshu Dwivedi, Zane Lackey, 2008-12-12 Prot gez votre architecture Web 2.0 contre la derni re vague de cybercriminalit attaques par injection attaques inter domaines codes JavaScript et AJAX malveillants vuln rabilit d ActiveX de Net des applications Flash etc **Developing Service-Oriented Applications Using the Windows Communication Foundation (WCF) Framework** Patel, Chirag, 2017-01-06 Recent advancements in technology have allowed for significant improvements to computer software design and development By utilizing the latest available frameworks developers can build more innovative applications Developing Service Oriented Applications Using the Windows Communication Foundation WCF Framework is a pivotal source of research on the latest protocols and concepts for applying the Windows Communication Foundation WCF framework in the development of computer software applications Highlighting pivotal perspectives on topics such as interoperability programming methodologies and security considerations this book is ideally designed for professionals researchers graduate students software developers and practitioners interested in the

optimization of service oriented architectures *Hyper-V et SC Virtual Machine Manager* Jean-François Apréa, 2009

Transformation digitale des processus industriels Khaled Benfriha, 2025-07-23 La transformation digitale des systèmes industriels est un processus complexe qui exige une compréhension fine des besoins spécifiques et des solutions technologiques disponibles Trouver le bon équilibre entre les fonctionnalités intégrer les performances visées et les méthodes employées constitue un facteur clé pour réussir une transition maîtrisée vers une industrie digitalisée Transformation digitale des processus industriels s'appuie sur plus de dix années de recherche en sciences industrielles digitalisées menées au sein de l'école nationale supérieure d'arts et métiers Cette expertise a renforcé grâce la plateforme 40 conue et déployée pour expérimenter en collaboration avec des partenaires industriels des technologies innovantes et des méthodes structurantes Les expérimentations menées à l'échelle 1 ont permis de mettre en évidence la complexité multi-échelle et multidimensionnelle liée à l'imbriication technologique tout en relevant certaines limites et précautions prendre en compte Cet ouvrage s'adresse tant aux ingénieurs engagés dans la transformation numérique des systèmes industriels qu'aux étudiants de niveau master souhaitant se former aux technologies et méthodes de l'industrie du futur *Windows Communication Foundation 3.5 Unleashed, Second Edition* Craig McMurtry, Craig, 2008 **Livres hebdo**, 2008 **Livres de France**, 2008 Includes 1982 1995 Les Livres du mois also published separately **Learning WCF** Michele Bustamante, 2010 Learn how to build service oriented applications with Microsoft's Windows Communication Foundation WCF is gaining popularity as a platform for building secure communications among systems in your organization or across the Internet The second edition of this book provides a complete hands on tour of WCF including the improvements available in .NET Framework 4 Through labs code samples easy step by step instructions and detailed answers to the most common questions asked by developers you'll learn WCF's core concepts and features including when and how to apply them You'll quickly become productive in several areas including Contracts Learn to design service contracts create data contracts for complex type serialization and perform custom serialization to handle contract first and contract versioning scenarios Bindings Discover practical uses for each of the core bindings for intranet and Internet applications Hosting Learn the appropriate uses and benefits of several hosting environments including Windows applications Windows services IIS and the Windows Activation Service Instancing and Concurrency Configure services to run as singletons to provide support for application sessions or to run as scalable sessionless services Reliability Apply features such as reliable sessions distributed transactions and queued messaging Security Learn how WCF supports fundamental security requirements for mutual authentication and message protection and more Exceptions and Faults Learn error handling concepts including debugging techniques exception management and fault contracts

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